

Structure Fire Causes

Report Parameters:

Report Period: 1/1/08 - 12/31/08

Version: 5.0

Status: All

Released: All

Cause Code Used: Fire Cause Category

Coded Field: Incident Type

Report Filters: No Filters Applied

NOTE: Report Filter Groups are applied to the report SQL as "AND" conditions (i.e. Group 1 AND Group 2 AND Group 3 etc...)

State: IN

Report FDIDs: All

Structure Fire Causes

Cause Code Used: Fire Cause Category

Coded Field Used: Incident Type

Report Period: 1/1/08 - 12/31/08

FIRE CAUSE CATEGORY	COUNT	%	CIV DTHS	%	CIV INJS	%	FF DTHS	%	FF INJS	%	PROPERTY LOSS	%	CONTENTS LOSS	%	TOTAL LOSS	%
01 Incendiary, Suspicious																
110 Structure fire, other (conversion only)	1	0.02%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	200	0.00%	200	0.00%	400	0.00%
111 Building fires	394	6.03%	5	20.00%	34	20.00%	0	0.00%	18	14.75%	5,963,737	8.45%	2,449,850	8.45%	8,413,587	8.45%
112 Fires in structures other than in a buil	21	0.32%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	27,451	0.04%	552	0.00%	28,003	0.03%
113 Cooking fire, confined to container	3	0.05%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	1,000	0.00%	1,000	0.00%
114 Chimney or flue fire, confined to chimne	9	0.14%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	7,000	0.01%	0	0.00%	7,000	0.01%
118 Trash or rubbish fire, contained	47	0.72%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	1,301	0.00%	2,230	0.01%	3,531	0.00%
121 Fire in mobile home used as fixed reside	21	0.32%	0	0.00%	0	0.00%	0	0.00%	2	1.64%	59,200	0.08%	15,700	0.05%	74,900	0.08%
122 Fire in motor home, camper, recreational	4	0.06%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	8,100	0.01%	1,100	0.00%	9,200	0.01%
123 Fire in portable building, fixed locatio	3	0.05%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	3,000	0.00%	0	0.00%	3,000	0.00%
Totals for Category:	503	7.70%	5	20.00%	34	20.00%	0	0.00%	20	16.39%	6,069,989	8.60%	2,470,632	8.52%	8,540,621	8.58%
02 Children Playing																
111 Building fires	19	0.29%	0	0.00%	5	2.94%	0	0.00%	0	0.00%	73,100	0.10%	10,750	0.04%	83,850	0.08%
121 Fire in mobile home used as fixed reside	4	0.06%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	4,000	0.01%	2,500	0.01%	6,500	0.01%
Totals for Category:	23	0.35%	0	0.00%	5	2.94%	0	0.00%	0	0.00%	77,100	0.11%	13,250	0.05%	90,350	0.09%
03 Smoking																
111 Building fires	95	1.45%	4	16.00%	10	5.88%	0	0.00%	0	0.00%	3,081,531	4.37%	185,827	0.64%	3,267,358	3.28%
112 Fires in structures other than in a buil	7	0.11%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	2,300	0.00%	1,000	0.00%	3,300	0.00%
113 Cooking fire, confined to container	1	0.02%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%
118 Trash or rubbish fire, contained	3	0.05%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%
121 Fire in mobile home used as fixed reside	2	0.03%	0	0.00%	1	0.59%	0	0.00%	0	0.00%	15,000	0.02%	15,000	0.05%	30,000	0.03%
122 Fire in motor home, camper, recreational	1	0.02%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Totals for Category:	109	1.67%	4	16.00%	11	6.47%	0	0.00%	0	0.00%	3,098,831	4.39%	201,827	0.70%	3,300,658	3.31%
04 Heating																
111 Building fires	66	1.01%	2	8.00%	1	0.59%	0	0.00%	2	1.64%	2,782,752	3.94%	808,002	2.79%	3,590,754	3.61%
112 Fires in structures other than in a buil	2	0.03%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	500	0.00%	0	0.00%	500	0.00%
113 Cooking fire, confined to container	4	0.06%	0	0.00%	1	0.59%	0	0.00%	0	0.00%	300	0.00%	15	0.00%	315	0.00%
114 Chimney or flue fire, confined to chimne	352	5.39%	0	0.00%	1	0.59%	0	0.00%	0	0.00%	41,801	0.06%	23,432	0.08%	65,233	0.07%
116 Fuel burner/boiler malfunction, fire con	52	0.80%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	8,400	0.01%	65,750	0.23%	74,150	0.07%
121 Fire in mobile home used as fixed reside	4	0.06%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	72,000	0.10%	55,000	0.19%	127,000	0.13%
Totals for Category:	480	7.35%	2	8.00%	3	1.76%	0	0.00%	2	1.64%	2,905,753	4.12%	952,199	3.28%	3,857,952	3.87%
05 Cooking																

Structure Fire Causes

Cause Code Used: Fire Cause Category

Coded Field Used: Incident Type

Report Period: 1/1/08 - 12/31/08

FIRE CAUSE CATEGORY	COUNT	%	CIV DTHS	%	CIV INJS	%	FF DTHS	%	FF INJS	%	PROPERTY LOSS	%	CONTENTS LOSS	%	TOTAL LOSS	%
111 Building fires	35	0.54%	1	4.00%	6	3.53%	0	0.00%	1	0.82%	203,280	0.29%	59,931	0.21%	263,211	0.26%
113 Cooking fire, confined to container	1,049	16.06%	0	0.00%	9	5.29%	0	0.00%	1	0.82%	77,520	0.11%	82,247	0.28%	159,767	0.16%
121 Fire in mobile home used as fixed reside	1	0.02%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	25,000	0.04%	12,000	0.04%	37,000	0.04%
Totals for Category:	1,085	16.61%	1	4.00%	15	8.82%	0	0.00%	2	1.64%	305,800	0.43%	154,178	0.53%	459,978	0.46%
06 Electrical Distribution																
111 Building fires	52	0.80%	0	0.00%	1	0.59%	0	0.00%	2	1.64%	454,626	0.64%	168,300	0.58%	622,926	0.63%
112 Fires in structures other than in a buil	1	0.02%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%
120 Fire in mobile prop. used as a fixed str	1	0.02%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%
121 Fire in mobile home used as fixed reside	2	0.03%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	50	0.00%	25	0.00%	75	0.00%
Totals for Category:	56	0.86%	0	0.00%	1	0.59%	0	0.00%	2	1.64%	454,676	0.64%	168,325	0.58%	623,001	0.63%
07 Appliances, AC																
111 Building fires	71	1.09%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	472,998	0.67%	214,319	0.74%	687,317	0.69%
112 Fires in structures other than in a buil	3	0.05%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	8,150	0.01%	2,050	0.01%	10,200	0.01%
121 Fire in mobile home used as fixed reside	3	0.05%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	100	0.00%	25	0.00%	125	0.00%
Totals for Category:	77	1.18%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	481,248	0.68%	216,394	0.75%	697,642	0.70%
08 Open Flame, Ember, Torch																
110 Structure fire, other (conversion only)	1	0.02%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%
111 Building fires	307	4.70%	1	4.00%	7	4.12%	0	0.00%	4	3.28%	3,119,287	4.42%	1,290,657	4.45%	4,409,944	4.43%
112 Fires in structures other than in a buil	13	0.20%	0	0.00%	0	0.00%	0	0.00%	1	0.82%	40,500	0.06%	30,500	0.11%	71,000	0.07%
118 Trash or rubbish fire, contained	12	0.18%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	500	0.00%	500	0.00%	1,000	0.00%
121 Fire in mobile home used as fixed reside	15	0.23%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	12,000	0.02%	3,200	0.01%	15,200	0.02%
122 Fire in motor home, camper, recreational	1	0.02%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Totals for Category:	349	5.34%	1	4.00%	7	4.12%	0	0.00%	5	4.10%	3,172,287	4.49%	1,324,857	4.57%	4,497,144	4.52%
09 Other Heat, Flame, Spark																
110 Structure fire, other (conversion only)	1	0.02%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	350	0.00%	100	0.00%	450	0.00%
111 Building fires	296	4.53%	1	4.00%	13	7.65%	0	0.00%	12	9.84%	2,829,637	4.01%	2,578,131	8.89%	5,407,768	5.43%
112 Fires in structures other than in a buil	17	0.26%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	4,000	0.01%	1,401	0.00%	5,401	0.01%
118 Trash or rubbish fire, contained	6	0.09%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	5	0.00%	1	0.00%	6	0.00%
121 Fire in mobile home used as fixed reside	8	0.12%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	10,000	0.01%	5,000	0.02%	15,000	0.02%
122 Fire in motor home, camper, recreational	2	0.03%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Totals for Category:	330	5.05%	1	4.00%	13	7.65%	0	0.00%	12	9.84%	2,843,992	4.03%	2,584,633	8.91%	5,428,625	5.45%
10 Other Equipment																

Structure Fire Causes

Cause Code Used: Fire Cause Category

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Report Period: 1/1/08 - 12/31/08

FIRE CAUSE CATEGORY	COUNT	%	CIV DTHS	%	CIV INJS	%	FF DTHS	%	FF INJS	%	PROPERTY LOSS	%	CONTENTS LOSS	%	TOTAL LOSS	%
111 Building fires	43	0.66%	0	0.00%	1	0.59%	0	0.00%	3	2.46%	1,419,200	2.01%	2,018,100	6.96%	3,437,300	3.45%
112 Fires in structures other than in a buil	5	0.08%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	14,000	0.02%	61,600	0.21%	75,600	0.08%
115 Incinerator overload or malfunction, fir	21	0.32%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	700	0.00%	100	0.00%	800	0.00%
117 Commercial Compactor fire, confined to r	15	0.23%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	5,100	0.02%	5,100	0.01%
120 Fire in mobile prop. used as a fixed str	2	0.03%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	1,000	0.00%	500	0.00%	1,500	0.00%
121 Fire in mobile home used as fixed reside	2	0.03%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%
122 Fire in motor home, camper, recreational	8	0.12%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	20,500	0.03%	14,500	0.05%	35,000	0.04%
Totals for Category:	96	1.47%	0	0.00%	1	0.59%	0	0.00%	3	2.46%	1,455,400	2.06%	2,099,900	7.24%	3,555,300	3.57%
11 Natural																
110 Structure fire, other (conversion only)	3	0.05%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	2,500	0.00%	2,200	0.01%	4,700	0.00%
111 Building fires	210	3.21%	0	0.00%	2	1.18%	0	0.00%	3	2.46%	8,774,507	12.43%	3,694,757	12.74%	12,469,264	12.52%
112 Fires in structures other than in a buil	5	0.08%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%
113 Cooking fire, confined to container	1	0.02%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%
114 Chimney or flue fire, confined to chimne	3	0.05%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	50	0.00%	50	0.00%	100	0.00%
121 Fire in mobile home used as fixed reside	3	0.05%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%
122 Fire in motor home, camper, recreational	1	0.02%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Totals for Category:	226	3.46%	0	0.00%	2	1.18%	0	0.00%	3	2.46%	8,777,057	12.44%	3,697,007	12.75%	12,474,064	12.53%
12 Exposure																
110 Structure fire, other (conversion only)	1	0.02%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	1,001	0.00%	11	0.00%	1,012	0.00%
111 Building fires	97	1.48%	0	0.00%	0	0.00%	0	0.00%	4	3.28%	2,639,955	3.74%	2,165,413	7.47%	4,805,368	4.83%
112 Fires in structures other than in a buil	7	0.11%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	200	0.00%	200	0.00%	400	0.00%
121 Fire in mobile home used as fixed reside	4	0.06%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	4,000	0.01%	1,000	0.00%	5,000	0.01%
122 Fire in motor home, camper, recreational	1	0.02%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	500	0.00%	0	0.00%	500	0.00%
Totals for Category:	110	1.68%	0	0.00%	0	0.00%	0	0.00%	4	3.28%	2,645,656	3.75%	2,166,624	7.47%	4,812,280	4.83%
13 Unknown																
110 Structure fire, other (conversion only)	6	0.09%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	25,100	0.04%	1,500	0.01%	26,600	0.03%
111 Building fires	2,220	33.99%	10	40.00%	73	42.94%	0	0.00%	68	55.74%	37,230,245	52.75%	12,634,677	43.57%	49,864,922	50.07%
112 Fires in structures other than in a buil	138	2.11%	0	0.00%	1	0.59%	0	0.00%	1	0.82%	498,252	0.71%	100,973	0.35%	599,225	0.60%
118 Trash or rubbish fire, contained	582	8.91%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	6,830	0.01%	879	0.00%	7,709	0.01%
120 Fire in mobile prop. used as a fixed str	13	0.20%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	182,000	0.26%	1,300	0.00%	183,300	0.18%
121 Fire in mobile home used as fixed reside	107	1.64%	1	4.00%	4	2.35%	0	0.00%	0	0.00%	314,052	0.44%	177,452	0.61%	491,504	0.49%
122 Fire in motor home, camper, recreational	13	0.20%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	27,750	0.04%	25,500	0.09%	53,250	0.05%

Structure Fire Causes

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Report Period: 1/1/08 - 12/31/08

FIRE CAUSE CATEGORY	COUNT	%	CIV DTHS	%	CIV INJS	%	FF DTHS	%	FF INJS	%	PROPERTY LOSS	%	CONTENTS LOSS	%	TOTAL LOSS	%
123 Fire in portable building, fixed locatio	9	0.14%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	8,500	0.01%	9,000	0.03%	17,500	0.02%
Totals for Category:	3,088	47.27%	11	44.00%	78	45.88%	0	0.00%	69	56.56%	38,292,729	54.25%	12,951,281	44.66%	51,244,010	51.46%
Totals	6,532	100.00%	25	100.00%	170	100.00%	0	100.00%	122	100.00%	70,580,518	100.00%	29,001,107	100.00%	99,581,625	100.00%